






Valve actuator with a motor and a safety device

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Cited documents:

 US4782811
 US4742989
 US4501981

Abstract of EP0987477

The valve may be used for control of the flow of a fluid. It is powered by a linear stepping motor. The mechanism is designed to close the valve in the event of a failure in the electricity supply. The change in valve position is effected by a return spring (9) coupled to the rotor (3,4).

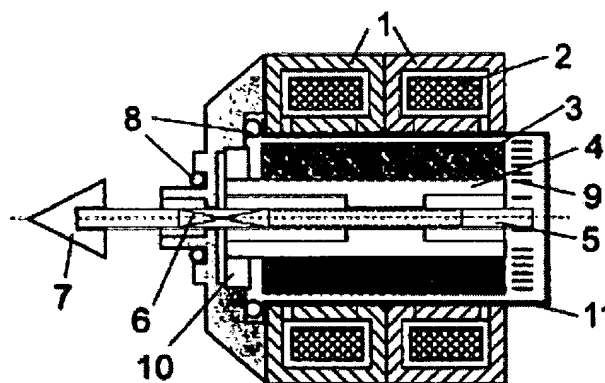


FIG. 1

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